

UTILITY PATENT APPLICATION TRANSMITTAL <small>(For new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. FA1117 US NA First Named Inventor or Application Identifier Olaf Kleiberg
"EXPRESS MAIL CERTIFICATE" "EXPRESS MAIL" MAILING LABEL NUMBER <u>ER 430765666 US</u> DATE OF DEPOSIT: <u>November 21, 2003</u> I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR on the date indicated above and is addressed to Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. NAME OF PERSON MAILING PAPER OR FEE (TYPE OR PRINT) <u>Jeanette Y. Rayfield</u> SIGNATURE <u>SIGNATURE [Signature]</u>		
APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i>		
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit Account No. <u>04-1928</u> . <input checked="" type="checkbox"/> General Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extensions of time, relating to this application. (37 CFR 1.136(a)(3)) <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input type="checkbox"/> A Check in the Amount of \$ _____ is enclosed <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required and credit any overpayment to Deposit Account <u>04-1928</u> .		9. <input checked="" type="checkbox"/> The Title of the Invention: Thermoreactive Hot-Melt Adhesives 10. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies d. <input type="checkbox"/> Use the identical computer-readable form filed in Application No. _____, filed _____ as the computer-readable form for the instant application. (37 CFR 1.821(e))
3. <input checked="" type="checkbox"/> The total fee is calculated as shown below: Basic Filing fee \$ 770.00 Total Claims 13 - 20 = 0 x \$18 \$ 0.00 Independent Claims 1 - 3 = 0 x \$86 \$ 0.00 <input type="checkbox"/> Multiple Dependent Claim present \$ 0.00 TOTAL FILING FEE \$ <u>770.00</u> <input type="checkbox"/> Reduction by 50% for filing by Small Entity \$ _____. <input type="checkbox"/> Cancel in this application original claims ___to___of the prior application before calculating the filing fee. Charge \$ _____ to the above indicated Deposit Account.		ACCOMPANYING APPLICATION PARTS 11. a. <input type="checkbox"/> Information Disclosure Statement (IDS) <input checked="" type="checkbox"/> Form PTO-1449 <input checked="" type="checkbox"/> Copies of all IDS Citations 12. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 13. <input type="checkbox"/> Prior Application is Assigned to: <u>E.I. du Pont de Nemours and Company</u> <i>(for continuation/divisional with Box 20a completed)</i> 14. <input type="checkbox"/> Preliminary Amendment
4. <input checked="" type="checkbox"/> Specification excluding Drawings [Total Pages] <u>13</u> 5. <input type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets] 6. <input checked="" type="checkbox"/> Declaration and Power of Attorney [Total Pages] <u>6</u> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 19a completed)</i> c. <input checked="" type="checkbox"/> Unsigned Declaration [Note Box 6 below] i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 7. <input checked="" type="checkbox"/> Application Data Sheet 37 CFR 1.76		15. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 16. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 17. <input type="checkbox"/> Transfer all references cited by Applicants or by the Examiner from the parent Application Serial No. filed_ . A PTO-1449 listing the references is enclosed. 18. <input type="checkbox"/> Applicant Claims Small Entity Status 19. <input type="checkbox"/> Other :
8. <input type="checkbox"/> Incorporation By Reference (<i>useable if Box 6b is checked</i>) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 6b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		
20. Priority Information, check appropriate box and supply the requisite information a. The accompanying application is a <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) Of prior application No.: filed . Examiner: Group/Art:		
21. CORRESPONDENCE ADDRESS <input checked="" type="checkbox"/> Customer Number: <u>23906</u> Address E.I. du Pont de Nemours and Company Telephone (302) 984-6058 Fax (302) 658-1192		22. RESPECTFULLY SUBMITTED, Signature Name <u>Hilmar L. Fricke</u> Date November 21, 2003 Registration No. <u>22,384</u>

23. The Power of Attorney in the Prior Application includes: _____
☐ Recognize as Associate Attorney: _____
Attorney Registration No.
and address future correspondence to same as indicated in Box 21.

The invention was made by an agency of the U. S. Government or under a contract with an agency of the U. S. Government.

☒ No.

☐ Yes, the name of the U.S. Government agency and the Government contract number are: _____.

(preferred arrangement of specification set forth below)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings *(if filed)*
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL
for FY 2003

Patent fees are subject to annual revision.

☐ Applicant Claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 770.00**Complete if Known**

Application Number	Unknown
Filing Date	November 21, 2003
First Named Inventor	Olaf Kleineberg et al.
Examiner Name	Unknown
Group / Art Unit	Unknown
Attorney Docket No.	FA1117 US NA

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit
Account
Number

04-1928

Deposit
Account
Name

E. I. du Pont de Nemours and Company

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account
FEE CALCULATION**1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	770
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$ 770)

2. EXTRA CLAIM FEES

Total Claims	13	-20**	=	Extra Claims	0	X	Fee from below	18	=	Fee Paid	0
Independent Claims	1	-3**	=	Extra Claims	0	X	Fee from below	86	=	Fee Paid	0
Multiple Dependent	<input type="checkbox"/>			Extra Claims		X	Fee from below	290	=	Fee Paid	0

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$ 0.00)

**or number previously paid, if greater; For Reissues, see above

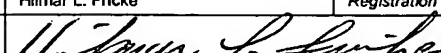
FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	2053	65	Non-English specification	
1812	2,520	2052	2,520	For filing a request for reexamination	
1804	920*	2052	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	2052	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	2807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	2806	180	Submission of Information Disclosure Stmt	
8021	40	2801	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	2802	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0)**SUBMITTED BY****Complete (if applicable)**

Name (Print/Type)	Hilmar L. Fricke	Registration No. Attorney/Agent	22,384	Telephone	(302) 984-6058
Signature				Date	November 21, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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on November 21, 2003
Date


Signature

JEANNETTE Y. RAYFIELD

Type or printed name of person signing Certificate

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THERMOREACTIVE HOT-MELT ADHESIVES

Application No.: Unknown

Filing Date: November 21, 2003

First Named Inventor: Olaf Kleibenberg et al.

Group Art Unit: Unknown

Examiner: Unknown

Attorney Docket: FA1117 US NA

Fee Transmittal

Application Data Sheet

Application – 13 pages

Form PTO-1449 with references

Declaration/Power of Attorney (not executed)

Authorization to charge Deposit Account 04-1928

Receipt Cards